

SERIES ADJUSTMENTS 2004-032 ONN INFORMATION CIRCULAR #660 May 19, 2004

Micromuse Inc. (MUSEE/QUM) Change(s) to - Ticker Symbol

Micromuse Inc. will have the following changes made on the date shown below.

Effective Date Of Change Thursday, May 20, 2004

Name No Change

Ticker Symbol MUSEE Changes To MUSE

OPRA Option Symbol No Change

Primary Exchange No Change

GTC ORDER CANCELLATION:

On Wednesday, May 19, 2004, immediately after the ISE close, all resting orders in the MUSEE order book will be cancelled.

Questions regarding this release may be directed to Iris Rodriguez at (212) 897-0264.